PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Satoshi NAKAGAWA	10/21/2011

RECEIVING PARTY DATA

Name:	NIPPON SHOKUBAI CO., LTD.	
Street Address:	1-1, Koraibashi 4-chome, Chuo-ku, Osaka-shi	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	541-0043	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13318639	

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Wenderoth, Lind & Ponack, L.L.P.

Address Line 1: 1030 15th Street, N.W.

Address Line 2: Suite 400 East

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 2011-1709A

NAME OF SUBMITTER: Andrea Pantleo

Total Attachments: 2

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PATENT REEL: 027168 FRAME: 0872 OF \$40.00 13318639

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)

NAKAGAWA, Satoshi

the undersigned hereby sell(s) and assign(s) to

Insert Name(s) of Assignee(s) Address NIPPON SHOKUBAI CO., LTD.

of 1-1, Koraibashi 4-chome, Chuo-ku, Osaka-shi, Osaka 5410043 Japan, and

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

PROCESS FOR PRODUCING (METH)ACRYLIC ACID

Title of Invention for which an application for patent in the United States has been executed by the undersigned

on_____

Date of Signing of Application The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

PATENT REEL: 027168 FRAME: 0873

In witness whereof, execuname(s).	ed by the undersigned on	the date(s) opposite the undersigned
Date October 21, 2011	, Name of the Inventor	Natiskr Mikegawa NAKAGAWA, Satoshi
Date	Name of the Inventor	
Date	Name of the Inventor	
Date	Name of the Inventor	
		before a United States Consul. If not, at least two witnesses who sign here.)
Witness		/
	Atsushi MOTOYAMA CKNOWLEDGM	
	ss	
This	day , 20, individual(s) who execute secuted the same of his (th	before me personally came the aboved the foregoing assignment, who did seir) own free will for the purposes
BEAL	C	fficial Signature
	C	Official Title
The above application may J.S. Application Serial No.		tified as follows: ng Date
Applicant Reference Number	At	ty Docket No
Pitle of Invention		

PATENT REEL: 027168 FRAME: 0874

RECORDED: 11/03/2011